



EXPRESS MAIL NO. EL255091987US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| Applicants: | | Dwight H. Freeman and Dennis Lynn Griffiths | | |
|--|--------------|---|--|--|
| Attorney's Docket No: | | ket No: 120013.419 | | |
| Applic | ation N | 0.; | | |
| Filed: | | Concurrently herewith | | |
| For: _ | APPAI | RATUS AND METHOD FOR ANALYZING AN ELECTRO-ACOUSTIC | | |
| | SYSTE | EM | | |
| | | | | |
| VERI | FIED S | TATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS | | |
| | (37 | C.F.R.§§ 1.9(f) AND 1.27(e)) SMALL BUSINESS CONCERN | | |
| I declare that I am: | | | | |
| | [] | the owner of the small business concern identified below. | | |
| | [X] | an official of the small concern empowered to act on behalf | | |
| | | of the concern identified below. | | |
| NAMI | i OF C | ONCERN: <u>Electronic Engineering and Manufacturing Incorporated</u> | | |
| ADDR | RESS O | F CONCERN: 22410 77th Avenue West | | |
| | | Mountlake Terrace, Washington 98043 | | |
| | I decl | are that the above-identified small business concern qualifies as a small | | |
| busine | ss conc | crn as defined in 13 C.F.R. §§ 121.3-18 and reproduced in 37 C.F.R. § 1.9(d) | | |
| for pur | rposes o | f paying reduced fees under 35 U.S.C. §§ 41(a) and 41(b) in that the number of | | |
| cmplo | yecs of | the concern, including those of its affiliates, does not exceed 500 persons. For | | |
| purpos | ses of t | his statement, (1) the number of employees of the business concern is the | | |
| averag | ge over 1 | the previous fiscal year of the concern of the persons employed on a full-time, | | |
| part-ti | me or | temporary basis during each of the pay periods of the fiscal year, and | | |
| (2) concerns are affiliates of each other when either, directly or indirectly, one concern | | | | |
| contro | ls or ha | s the power to control the other, or a third party or parties controls or has the | | |
| power | to cont | rol both. | | |
| I declare that rights under contract or law have been conveyed to and remain with the | | | | |
| small | business | s concern with regard to the invention entitled: | | |
| APP/ | NRATU | S AND METHOD FOR ANALYZING AN ELECTRO-ACOUSTIC SYSTEM | | |
| by inv | entors:_ | Dwight H. Freeman and Dennis Lynn Griffiths | | |
| as des | cribed i | n: | | |
| | [X] | the specification filed herewith. | | |
| | [] | Application No, filed | | |
| | [] | Patent No, issued | | |
| | | rights held by the small business concern are not exclusive, each individual, | | |
| conce | rn or or | ganization having rights to the invention is listed below and no rights to the | | |





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invention are held by any person, other than the inventor, who could not qualify as an independent inventor under 37 C.F.R. § 1.9(c) or by any concern which would not qualify as a small business concern under 37 C.F.R. § 1.9(d) or a nonprofit organization under 37 C.F.R. § 1.9(e).*

*NOTE: Separate verified statements are required from each named person, concern and organization having rights to the invention averring to his/its status as a small entity. (37 C.F.R. § 1.27)

| FULL NAME | Tom Walker | | |
|-----------------|---|--|--|
| ADDRESS_ | 22410 77th Avenue West, Mountlake Terrace, WA 98043 | | |
| [] | individual | : | |
| [X] | small business concern | | |
| [] | nonprofit organization | | |
| I ackr | nowledge the duty to file, in this | application or patent, notification of any change | |
| in status resul | ting in loss of entitlement to sin | all entity status prior to paying, or at the time of | |
| paying, the ea | arlier of the issue fee or any ma | intenance fee due after the date on which status | |
| as a small ent | ity is no longer appropriate. (37 | C.F.R. § 1.28(b)) | |
| 1 decl | are that all statements made he | rein of my own knowledge are true and that all | |
| statements m | ade on information and belief | are believed to be true; and further, that these | |
| statements we | ere made with the knowledge th | nat the making of willfully false statements and | |
| the like is pur | nishable by fine or imprisonmen | at, or both, under Section 1001 of Title 18 of the | |
| United States | Code, and may jeopardize the | validity of the application, any patent issuing | |
| thereon, or an | y patent to which this verified s | tatement is directed. | |
| NAME OF P | ERSON SIGNING: | Tom Walker | |
| TITLE OF PI | ERSON OTHER THAN OWNE | R: President | |
| ADDRESS C | F PERSON SIGNING: | 22410 77th Avenue West | |
| | | Mountlake Terrace, WA 98043 | |
| | | | |

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DATE:



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DECLARATION

As the below-named inventors, we declare that:

Our residences, post office addresses, and citizenships are as stated below under our names.

We believe we are the original, first, and joint inventors of the invention entitled "APPARATUS AND METHOD FOR ANALYZING AN ELECTRO-ACOUSTIC SYSTEM," which is described and claimed in the foregoing specification and for which a patent is sought.

We have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to herein (if any).

We acknowledge our duty to disclose information of which we are aware which is material to patentability and examination of this application in accordance with 37 C.F.R. § 1.56(a).

We further declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that the making of willfully false statements and the like is punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and may jeopardize the validity of any patent issuing from this patent application.

Dwight H. Freeman

Date Sept. 21, 1999

Residence :

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State of Washington

Citizenship

United States of America

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Citizenship

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EXPRESS MAIL NO.: EL.255091987US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Dwight H. Freeman and Dennis Lynn Griffiths

Filed

Concurrently herewith

For

APPARATUS AND METHOD FOR ANALYZING AN

ELECTRO-ACOUSTIC SYSTEM

Docket No. :

120013.419

Box Patent Application
Assistant Commissioner for Patents
Washington, DC 20231

ELECTION UNDER 37 C.F.R. §§ 3.71 AND 3.73 AND POWER OF ATTORNEY

Sir:

The undersigned, being Assignee of the entire interest in the above-identified application by virtue of an Assignment filed concurrently herewith, hereby elects, under 37 C.F.R. § 3.71, to prosecute the application to the exclusion of the inventors.

Assignee hereby appoints RICHARD W. SEED, Reg. No. 16,557; ROBERT J. BAYNHAM, Reg. No. 22,846; EDWARD W. BULCHIS, Reg. No. 26,847; GEORGE C. RONDEAU, JR., Rcg. No. 28,893; DAVID H. DEITS, Reg. No. 28,066; WILLIAM O. FERRON, JR., Reg. No. 30,633; PAUL T. MEIKLEJOHN, Reg. No. 26,569; DAVID J. MAKI, Rcg. No. 31,392; RICHARD G. SHARKEY, Reg. No. 32,629; DAVID V. CARLSON, Rcg. No. 31,153; KARL R. HERMANNS, Reg. No. 33,507; DAVID D. MCMASTERS, Reg. No. 33,963; MICHAEL J. DONOHUE, Rcg. No. 35,859; CHRISTOPHER J. DALEY-WATSON, Reg. No. 34,807; STEVEN D. LAWRENZ, Rcg. No. 37,376; ELLEN M. BIERMAN, Rcg. No. 38,079; ANN T. KADLECEK, Rcg. No. 39,244; DAVID W. PARKER, Rcg. No. 37,414; FRANK ABRAMONTE, Rcg. No. 38,066; E. RUSSELL TARLETON, Rcg. No. 31,800; KEVIN S. COSTANZA, Rcg. No. 37,801; DALE C. BARR, Rcg. No. 40,498; THOMAS E. LOOP, Rcg. No. 42,810; STEPHEN J. ROSENMAN, Rcg. No. 43,058; BRIAN L. JOHNSON, Rcg. No. 40,033; JAMES D. WHITE, Rcg. No. 43,985; KIMTON N. ENG, Rcg. No. 43,605; SUSAN D.



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BETCHER, Reg. No. 43,498; DENNIS M. de GUZMAN, Reg. No. 41,702; JANE E. R. POTTER, Reg. No. 33,332; KENNETH H. TARBET, Reg. No. 43,181, WILLIAM T. CHRISTIANSEN, Reg. No. P-44,614, and ROBERT IANNUCCI, Reg. No. 33,514, comprising the firm of SEED AND BERRY LLP, 6300 Columbia Center, Scattle, Washington 98104-7092, as its attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Please direct all telephone calls to Kimton N. Eng at (206) 622-4900 and telecopies to (206) 682-6031.

Please direct all communications to:

Kimton N. Eng, Esq.
Seed and Berry LLP
6300 Columbia Tower
701 Fifth Avenue
Scattle, Washington 98104-7092

Pursuant to 37 C.F.R. § 3.73, the undersigned duly authorized designee of Assignee certifies that the evidentiary documents have been reviewed, specifically the Assignment to ELECTRONIC ENGINEERING AND MANUFACTURING INC., filed concurrently herewith for recording, a copy of which is attached hereto, and certifies that to the best of my knowledge and belief, title remains in the name of the Assignee.

ELECTRONIC ENGINEERING AND MANUFACTURING INC.
ASSIGNEE

Sept 21, 1999

DATE

Tom Walker President

Enclosure:

Copy of Assignment (cft)u:\floar\cft\flanaa\cft\floar\cft\floar\cft\floar\cft\floar\cft\floar\cft\floar\cft\floar\cf